

Marcy wins contract to improve radar performance

by Francis L. Crumb, Information directorate

ROME, N.Y. - The Air Force Research Laboratory awarded a \$747,198 contract to Stiefvator Consultants of Marcy for technology to improve radar performance on April 26.

The two-year agreement, "Bistatic Space Time Adaptive Processing for Airborne/Spaceborne Applications," is funded through the federal Small Business Innovative Research program.

"Stiefvater engineers will study the performance

improvement of airborne and spaceborne radar using new adaptive space-time signal processing algorithms," said Dr. Braham Himed, the program manager in the AFRL Sensors directorate. "In addition to contributing to improved military radar applications, this technology also has potential commercial satellite communications and biomedical applications." @